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Substitute for form 1449A/B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT <i>(Use as many sheets as necessary)</i>				Complete if Known	
				Application Number	NEW APPLICATION
				Filing Date	September 10, 2004
				First Named Inventor	Yasuhide Otsu
				Art Unit	N/A 1725
				Examiner Name	Not Yet Assigned
Sheet	1	of	1	Attorney Docket Number	APA-0215

U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			

FOREIGN PATENT DOCUMENTS						
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ⁶
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)				
SMH	BA	JP-09-155851-A1	06-17-1997	Sumitomo Heavy Ind., Ltd.		
SMH	BB	JP-10-006051-A1	01-13-1998	Nissan Motor Co., Ltd.		
SMH	BC	JP-11-245059-A1	09-14-1999	Sumitomo Heavy Ind., Ltd.		
SMH	BD	JP-2001-053368-A1	02-23-2001	Nidek Co., Ltd.		
SMH	BE	JP-2001-228449-A1	08-24-2001	Hamamatsu Photonics K.K.		
SMH	BF	JP-2001-255491-A1	09-21-2001	Nippon Steel Techno Research Corp.		
SMH	BG	JP-2002-006510-A1	01-09-2002	NTN Corp.		
SMH	BH	JP-2002-035979-A1	02-05-2002	Mitsubishi Electric Corp.		

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NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²
SMH	CA	International Search Report for PCT/JP03/02941 mailed on June 17, 2003.	
SMH	CB	International Preliminary Examination Report for PCT/JP03/02941 completed on December 24, 2003.	

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Examiner Signature	S. Heinrich	Date Considered	Oct. 6, 2005
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